

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	37	(increment near2 decrement) with symbol	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 09:40
L2	2004181	increment/decrement action symbol	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 09:41
L3	1	increment/decrement adj action adj symbol	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 09:41
L4	1	increment/decrement adj symbol	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 09:41
L5	2127	increment/decrement	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 09:43
L6	17	increment/decrement near3 (image or symbol or mark or representation or token or attribute)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 09:47
L8	3	increment/decrement near5 (minus and plus)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 09:50
L9	79	increment/decrement near3 indicat\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 09:52
L10	0	l9 and "715"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 09:51
L11	0	increment/decrement near5 hold near3 indicat\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 09:52
L12	2	increment/decrement with hold with indicat\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:03

## EAST Search History

L13	0	increment/decrement adj ((softkey) or (soft adj key) or (soft-key) or (function adj key) or functionkey or (function-key))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:04
L14	3	increment/decrement near2 ((softkey) or (soft adj key) or (soft-key) or (function adj key) or functionkey or (function-key))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:08
L15	1	increment/decrement near2 (action adj symbol)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:07
L16	1	increment near5 (action adj symbol)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:07
L17	1	((softkey) or (soft adj key) or (soft-key) or (function adj key) or functionkey or (function-key)) near5 (action adj symbol)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:08
L18	93	(action adj symbol)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:08
L19	2	((softkey) or (soft adj key) or (soft-key) or (function adj key) or functionkey or (function-key)) with (action adj symbol)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:09
L20	680	((softkey) or (soft adj key) or (soft-key) or (function adj key) or functionkey or (function-key)) with (action)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:09
L21	403	((softkey) or (soft adj key) or (soft-key) or (function adj key) or functionkey or (function-key)) with ((action) and symbol or representation or attribute)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:10
L22	67	I21 and "715"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:26
L23	698	action adj attribute	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:26
L24	0	I23 with (increment or plus)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:34

## EAST Search History

L25	4	I23 same (increment or plus)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 10:34
S1	0	705/714.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 18:44
S2	47	715/714.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 18:52
S3	283	715/705.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 18:52
S4	15	S3 and aggregat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 18:56
S5	17	S3 and portal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:33
S6	26	((non adj graphic) or (nongraphic) or (non-graphic)) adj display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:42

## EAST Search History

S7	40967	monochrome	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:42
S8	3794	monochrome adj display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 17:18
S9	107	S8 and automation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:42
S10	15	S9 and boolean	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:42
S11	2	S8 and scroll and (function adj key) and dialogue and alphanumeric and boolean	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:51
S12	2	"4943906".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:04
S13	14	("4943906").URPN.	USPAT	OR	ON	2007/03/01 09:01
S14	0	("5297020").URPN.	USPAT	OR	ON	2007/03/01 09:09
S15	24	("5598523").URPN.	USPAT	OR	ON	2007/03/01 09:26
S16	227	715/771.ccls.	USPAT	OR	ON	2007/03/01 09:32
S17	2	S8 and S16	USPAT	OR	ON	2007/03/01 09:26
S18	85	715/823.ccls.	USPAT	OR	ON	2007/03/01 09:31
S19	2	S16 and S18	USPAT	OR	ON	2007/03/01 09:31

## EAST Search History

S20	43	S16 and automation	USPAT	OR	ON	2007/03/01 09:58
S21	687	universal adj remote	USPAT	OR	ON	2007/03/01 09:58
S22	524	S21 and display	USPAT	OR	ON	2007/03/01 09:58
S23	50	S22 and boolean	USPAT	OR	ON	2007/03/01 09:58
S24	14	("4825200"   "5412377"   "6008735"   "6130726"   "6256019"   "6384737"   "6437836"   "6496135"   "6563430"   "6618754"   "6640144"   "6721954"   "6747590"   "6909696").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:29
S25	244	715/864	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:29
S26	323	715/864.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:29
S27	9	S26 and automation	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:35
S28	3	"10136908"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:55
S29	1	"6272400".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:55
S30	1	("2003/0114942").URPN.	USPAT	OR	ON	2007/03/01 10:57
S31	0	("7103428").URPN.	USPAT	OR	ON	2007/03/01 10:57
S32	28	("20010052942"   "20020035404"   "20020047774"   "20030033026"   "20030114942"   "20030141987"   "4622635"   "4918930"   "5157928"   "5343708"   "5443368"   "5450079"   "5450316"   "5650940"   "5731974"   "5839097"   "5889671"   "6022195"   "6029072"   "6203498"   "6272400"   "6318093"   "6400462"   "6560492"   "6594548"   "6628257"   "6669600"   "6930730").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:57
S33	4	("6560492").URPN.	USPAT	OR	ON	2007/03/01 12:17
S34	17	("6203498").URPN.	USPAT	OR	ON	2007/03/01 12:18
S35	59	("5450079").URPN.	USPAT	OR	ON	2007/03/01 12:56
S36	132	715/823.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:06

## EAST Search History

S37	4	S36 and boolean	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:05
S38	0	S36 and (off adj indicator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:06
S39	0	S36 and (on adj indicator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:06
S40	41	S36 and remote	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:13
S41	12107	remote and boolean	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:13
S42	9378	S41 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:14
S43	1525	S42 and alphanumeric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:14

## EAST Search History

S44	145	S43 and (function adj key)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:17
S45	2362	remote with automation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:18
S46	950	S45 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:18
S47	135	S46 and alphanumeric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:18
S48	0	("2004/0267385").URPN.	USPAT	OR	ON	2007/03/01 13:23
S49	3	boolean adj control adj action	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 17:18
S50	149	boolean adj control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 17:52
S51	153	plurality adj (softkey or (soft adj key) or (soft-key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 18:09

## EAST Search History

S52	0	(on and off) adj ((softkey) or (soft adj key) or (soft-key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 18:10
S53	21	(on or off) adj ((softkey) or (soft adj key) or (soft-key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 18:10
S54	122	(right and left) adj ((function adj key) or (functionkey) or (function-key) or (softkey) or (soft adj key) or (soft-key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:18
S55	1161	plurality adj ((functionkey) or (function adj key) or (function-key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:20
S56	997	S55 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:21
S57	0	S56 and (two adj control adj action)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:21
S58	67	S56 and ((right and left) near3 (display or screen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:22



## EAST Search History

S59	2	"5,086,385".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 13:57
S60	7	09/146020	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 13:58
S61	33	(US-20030114942-\$ or US-20020190956-\$ or US-20020152203-\$).did. or (US-6313812-\$ or US-6560492-\$ or US-6203498-\$ or US-5450079-\$ or US-5886894-\$ or US-6130726-\$ or US-7136910-\$ or US-6728765-\$ or US-6396523-\$ or US-6225976-\$ or US-5598523-\$ or US-5297020-\$ or US-6744259-\$ or US-6567133-\$ or US-6434447-\$ or US-6965868-\$ or US-5751793-\$ or US-5615257-\$ or US-5818020-\$ or US-5526416-\$ or US-5381461-\$ or US-5573502-\$ or US-4751504-\$ or US-5772635-\$ or US-5410681-\$ or US-7177665-\$).did. or (US-6499062-\$ or US-7072941-\$). did. or (EP-491392-\$).did. or (GB-2285897-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/05 10:39
S62	17	S61 and (held or hold)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/05 11:05
S63	6	08/731624	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/05 12:31
S64	6	S61 and increment	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/05 13:02
S65	4	S61 and ascii	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/06 09:31